

Table 5-15: Emissions from Field Burning of Agricultural Residues (Tg CO₂ Eq.)

Gas/Crop Type	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
CH₄	0.7	0.6	0.8	0.6	0.8	0.7	0.7	0.8	0.8	0.8	0.8	0.8
Wheat	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Rice	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Sugarcane	+	+	+	+	+	+	+	+	+	+	+	+
Corn	0.3	0.3	0.3	0.2	0.4	0.3	0.3	0.3	0.3	0.3	0.4	0.3
Barley	+	+	+	+	+	+	+	+	+	+	+	+
Soybeans	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Peanuts	+	+	+	+	+	+	+	+	+	+	+	+
N₂O	0.4	0.4	0.4	0.3	0.5	0.4	0.4	0.4	0.5	0.4	0.5	0.5
Wheat	+	+	+	+	+	+	+	+	+	+	+	+
Rice	+	+	+	+	+	+	+	+	+	+	+	+
Sugarcane	+	+	+	+	+	+	+	+	+	+	+	+
Corn	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Barley	+	+	+	+	+	+	+	+	+	+	+	+
Soybeans	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3
Peanuts	+	+	+	+	+	+	+	+	+	+	+	+
Total	1.1	1.0	1.2	0.9	1.3	1.0	1.2	1.2	1.2	1.2	1.2	1.2

+ Does not exceed 0.05 Tg CO₂ Eq.

Note: Totals may not sum due to independent rounding.